

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220								
BARO-600 PCT	ACTION	as well as, where applicable, item 5 below.								
International application No.	International filing date (day/month/)	(Earliest) Priority Date (day/month/year)								
PCT/US2004/006695	04/03/2004	12/03/2003								
Applicant										
SYNECOR, LLC										
This international Search Report has been prepared by this international Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the international Bureau.										
This International Search Report consists of a total of sheets.										
It is also accompanied by a copy of each prior art document cited in this report.										
 Basis of the report With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. 										
The International this Authority (Ru	search was carried out on the basis of le 23.1(b)).	a translation of the international application furnished to								
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.										
2. X Certain claims were fou	nd unsearchable (See Box II).									
3. Unity of invention is lac	king (see Box III).									
4. With regard to the title,										
X the text is approved as su	bmitted by the applicant.									
the text has been establis	hed by this Authority to read as follow	5:								
5. With regard to the abstract,										
the text is approved as su	bmitted by the applicant.									
		Authority as it appears in Box No. IV. The applicant nal search report, submit comments to this Authority.								
6. With regards to the drawings,										
a. the figure of the drawings to be p	bublished with the abstract is Figure No	o. <u>3c</u>								
X as suggested by	the applicant.									
	s Authority, because the applicant falle									
	s Authority, because this figure better	characterizes the invention.								
b none of the figures is to be	e published with the abstract.									





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Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

A prosthetic device is described that is positionable within the gastro-esophageal junction region (6) of a patient. The prosthetic device includes a proximal opening (12) and a distal orifice (14) that is adjustable in size prior to and/or following implantation. During use, the prosthetic device is attached to tissue of the gastro-esophageal junction region of the patient, with the device positioned such that food ingested by the patient passes from the esophagus through the proximal opening into the interior of the prosthetic device, and eventually exits the prosthetic device via the distal opening.

PCT/US2004/006695 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61F2/04 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched: (classification system followed by classification symbols) IPC 7 A61F Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched Electronic data base consulted during the international search (name of data base and, where gractical search terms used) EPO-Internal, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate; of the relevant passages Relevant to claim No. Category * 23-29 WO 00/12027 A (ENDONETICS INC) 9 March 2000 (2000-03-09) 30,32 31 figure 3 page 4, line 7 -page 6, line 33 page 7, line 26 - line 27 US 2003/040808 A1 (ATHAS WILLIAM L ET AL) 23 27 February 2003 (2003-02-27) 32 figure 33 figures 35A,B Patent family members are listed in annex. Further documents are listed in the continuation of box C. Special categories of cited documents; "T" later document published after the international flling date: or priority date and not in conflict with the application but "A" document defining the general state of the art which is not cited to understand the principle or theory, underlying the considered to be of particular relevance 'E' earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date. cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority diaim(s) or which is clied to establish the publication date of another "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the document is combined with one or more other such docu-*O* document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person sidiled other means in the art. *P* document published prior to the international filing date but *8* document member of the same patent family later than the priority date claimed Date of mailing of the international search report Date of the actual completion of the international search 08/09/2004 27 July 2004 Name and mailing address of the ISA. Authorized officer European Palent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Ritswik

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Franz, V



national Application No PCT/US2004/006695

C.(Continue	stion) DOCUMENTS CONSIDERED TO BE RELEVANT	[F C E/ U J Z U J J U J Z U J J U J J J J J J J J J J J J J J J
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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	CH 680 263 A (NORMAN GODIN) 31 July 1992 (1992-07-31) figures 8,9	31.



International application No. PCT/US2004/006695

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: $1-22,33-66$ because they relate to subject matter not required to be searched by this Authority, namely:
Rule 39.1(iv) PCT — Method for treatment of the human or animal body by surgery
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT Intermation on patent family members

PCT/US2004/006695

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